HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200308998-1

22856 U.S. PTO 10/806709 10/308709

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

PO Box 1450 Alexandria, VA 22313-1450						
Sir:						
Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design						
	(X) original patent application,					
() continuation-in-part application						
INVENTOR(S): Fredrick A. Perner & Kenneth K. Smith						
TITLE: SOFT-REFERENCE THREE CONDUCTOR MAGNETIC MEMORY STORAGE DEVICE						
Enclosed are:						
(X) The Declaration and Power of Attorney. (X) signed () unsigned or partially signed						
(X)7 sheets of drawings (one set) () Associate Power of Attorney						
() Form PTO-1449 (x) Information Disclosure Statement and Form PTO-1449						
() Priority document(s) (x) (Other) Assign Rec. & Post Cards (fee \$)						
CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		ALS	l
TOTAL CLAIMS	32 — 20	12	X \$18	\$	216	1
INDEPENDENT CLAIMS	6 — 3	3	× \$86	\$	258	1
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$	0	I
BASIC FEE: Design (\$340.00); Utility (\$770.00) \$ 770						
TOTAL FILING FEE				\$	1,244	Ĺ
OTHER FEES \$						1
TOTAL CHARGES TO DEPOSIT ACCOUNT \$ 1,244						
Charge \$ 1,244 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.						
"Express Mail" label no. <u>EV386825181US</u> Respectfully submitted,						
Date of Deposit March 23, 2004				•		h K Smith
I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on						
Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patent Alexandria, VA 22313-1450. Daniel W. Roberts						
22313-1450. Daniel W. Roberts						

Attorney/Agent for Applicant(s)

Reg. No. 52172

Date: March 23, 2004

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